

17698 U. S. PTO  
07/18/03

21908 U. S. PTO  
10/6/2003

## NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(b)

### TRANSMITTAL FORM

Attorney Docket No. TI-35821

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the  
patent application of:  
Inventor(s): Renner, et al.

"EXPRESS MAILING"

Mailing Label No. EVA39714956US

Date of Deposit: July 18, 2003

For: Equilibrium Based Horizontal Sync Detector for Video Decoder

Enclosed are:

6 Sheets of informal drawings and 25 pages of Specification (including Abstract)  
X A Declaration/Power of Attorney (unsigned)  
X IDS with references

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 750.00
Total Claims	49	-20 =	29	X \$18 =	522.00
Independent Claims	4	- 3 =	1	X \$84 =	84.00
				Total Filing Fee	\$1,356.00

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

All correspondence related to this application may be addressed to Dan Swayze at Texas Instruments Incorporated, P. O. Box 655474, M/S 3999, Dallas, Texas 75265 and (972) 917-5633.

7/18/03  
Dated

Rafii J. Gostanian, Jr.

Reg. No. 42,595